IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

JOSEPHUS A.H.M. KAHLAN

NL030949US1

Serial No.: 10/566,556 Group Art Unit: 1641

Filed: January 27, 2006

Examiner: Pensee T. DO

Conf. 6157

ON-CHIP MAGNETIC PARTICLE SENSOR WITH IMPROVED SNR

Commissioner for Patents Alexandria, VA 22313-1450

AMENDMENT

Sir:

In response to the Office Action dated April 15, 2008, Applicants submit the following amendments and remarks.